

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
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Application Serial Number: 10/615,119

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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/615,119

DATE: 10/18/2004

TIME: 10:12:45

Input Set : N:\CrF3\RULE60\10615119.raw.txt

Output Set: N:\CRF4\10182004\J615119.raw

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1 <110> APPLICANT: Targeted Genetics Corporation
2   Lynch, Carmel M.
3   Burstein, Haim
4   Stepan, Anthony M.
5   Lockert, Dara H.
6 <120> TITLE OF INVENTION: AMPLIFIABLE ADENO-ASSOCIATED VIRUS (AAV) PACKAGING
7   CASSETTES FOR THE PRODUCTION OF RECOMBINANT AAV VECTORS
8 <130> FILE REFERENCE: 226272003920
9 <140> CURRENT APPLICATION NUMBER: US/10/615,119
C--> 10 <141> CURRENT FILING DATE: 2003-08-07
11 <150> PRIOR APPLICATION NUMBER: US/09/180,114
12 <151> PRIOR FILING DATE: 1998-10-20
13 <150> PRIOR APPLICATION NUMBER: US 60/090,109
14 <151> PRIOR FILING DATE: 1997-10-21
15 <160> NUMBER OF SEQ ID NOS: 5
16 <170> SOFTWARE: PatentIn Ver. 2.0
18 <210> SEQ ID NO: 1
19 <211> LENGTH: 62
20 <212> TYPE: DNA
21 <213> ORGANISM: Artificial Sequence
22 <220> FEATURE:
23 <223> OTHER INFORMATION: Description of Artificial Sequence: AAV vectors
24 <400> SEQUENCE: 1
25   cgggcgggtg gtggcggcgg ttggggctcg gcgctcgctc gctcgctggg cgggcgggcg 60
26   gt                                                                                   62
28 <210> SEQ ID NO: 2
29 <211> LENGTH: 62
30 <212> TYPE: DNA
31 <213> ORGANISM: Artificial Sequence
32 <220> FEATURE:
33 <223> OTHER INFORMATION: Description of Artificial Sequence: AAV vectors
34 <400> SEQUENCE: 2
35   accgcccgcc cgcccagcga gcgagcgagc gccgagcccc aaccgccgcc accaccgcc 60
36   cg                                                                                   62
38 <210> SEQ ID NO: 3
39 <211> LENGTH: 73
40 <212> TYPE: DNA
41 <213> ORGANISM: Artificial Sequence
42 <220> FEATURE:
43 <223> OTHER INFORMATION: Description of Artificial Sequence: AAV vectors
44 <400> SEQUENCE: 3
45   gatcactagt accgcccgcc cgcccagcga gcgagcgagc gccgagcccc aaccgccgcc 60
46   accaccgcc cga                                                                                   73

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Input Set : N:\Crf3\RULE60\10615119.raw.txt

Output Set: N:\CRF4\10182004\J615119.raw

48 <210> SEQ ID NO: 4  
49 <211> LENGTH: 74  
50 <212> TYPE: DNA  
51 <213> ORGANISM: Artificial Sequence  
52 <220> FEATURE:  
53 <223> OTHER INFORMATION: Description of Artificial Sequence: AAV vectors  
54 <400> SEQUENCE: 4  
55       agatctcggg cgggtggtgg cggcggttgg ggctcggcgc tcgctcgctc gctgggagg 60  
56       cgggaggtac tagt 74  
58 <210> SEQ ID NO: 5  
59 <211> LENGTH: 67  
60 <212> TYPE: DNA  
61 <213> ORGANISM: Artificial Sequence  
62 <220> FEATURE:  
63 <223> OTHER INFORMATION: Description of Artificial Sequence: AAV vectors  
64 <400> SEQUENCE: 5  
65       cccgaggagg tggtagggggc ggttaggggt cggcgctcgc tcgctcgctg ggcgggagg 60  
66       cggtcag 67

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/615,119

DATE: 10/18/2004

TIME: 10:12:46

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L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date